

## ABSTRACT

- 5 This invention relates to a trocar device (9) for passing a surgical instrument (15), characterised in that it includes measuring means (10, 17, 19) for measuring the force exerted by the said instrument (15) on the internal organs of a patient (6).
- 10 Advantageously, the measuring means take the form of at least one force transducer (10, 19) arranged on the said trocar (9).
- 15 Figure 2